

FIG. 1

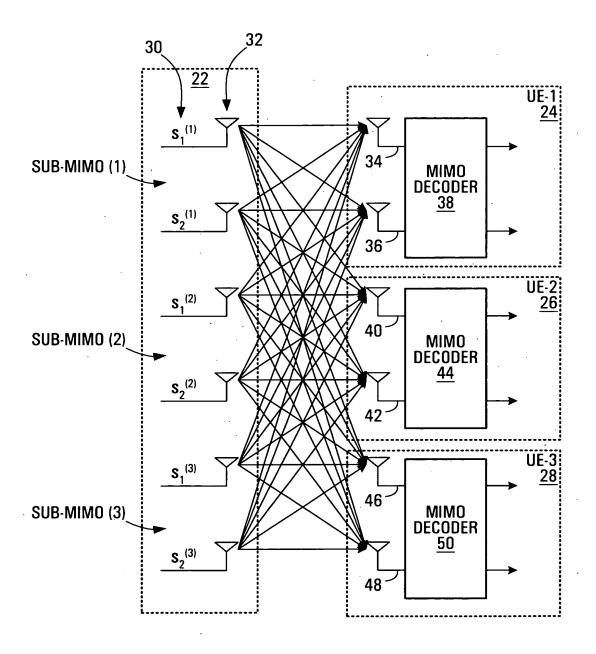


FIG. 2

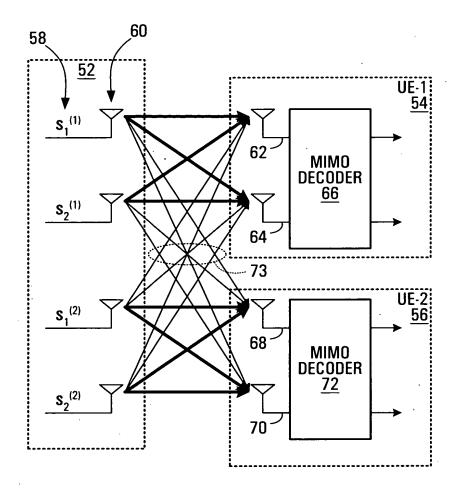


FIG. 3

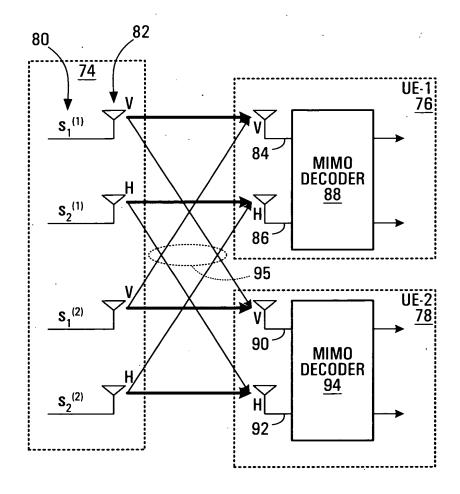


FIG. 4

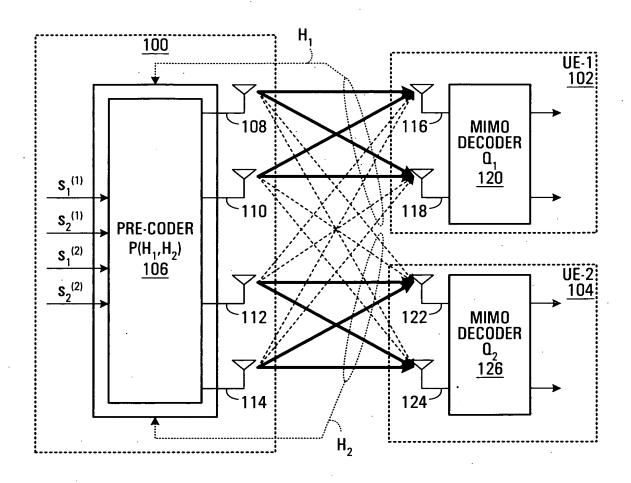


FIG. 5

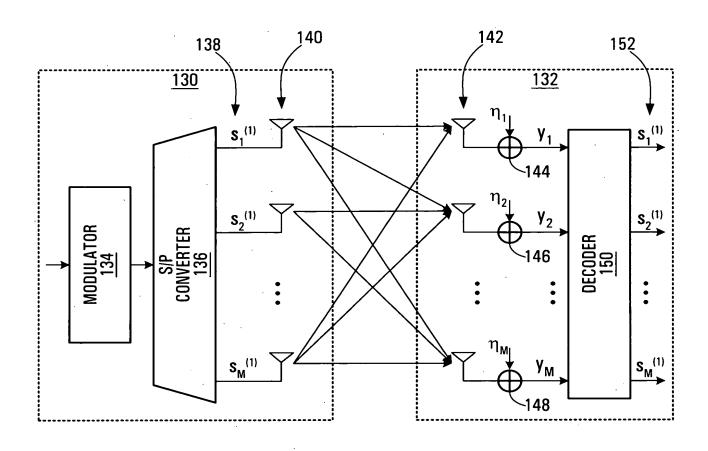


FIG. 6

+

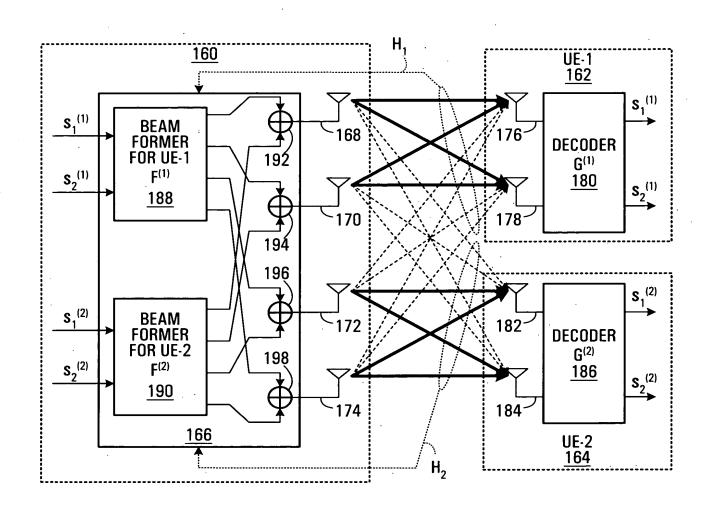


FIG. 7

+

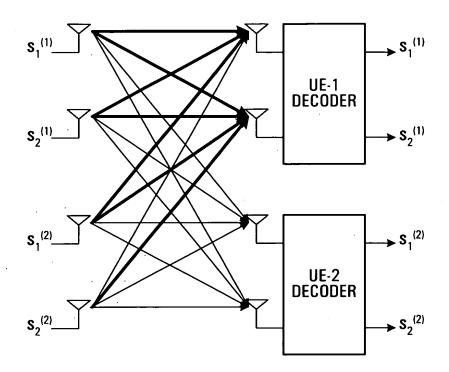


FIG. 8

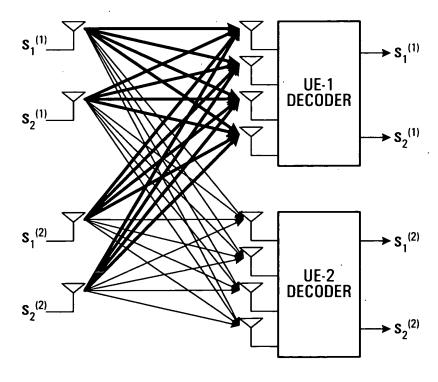


FIG. 9

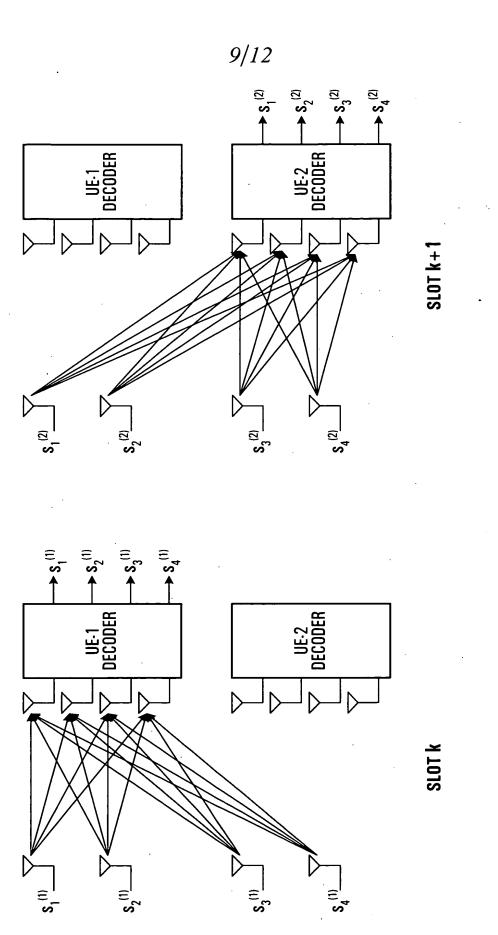


FIG. 10

†

COMPARISON OF MULTI-USER MIMO SCHEMES

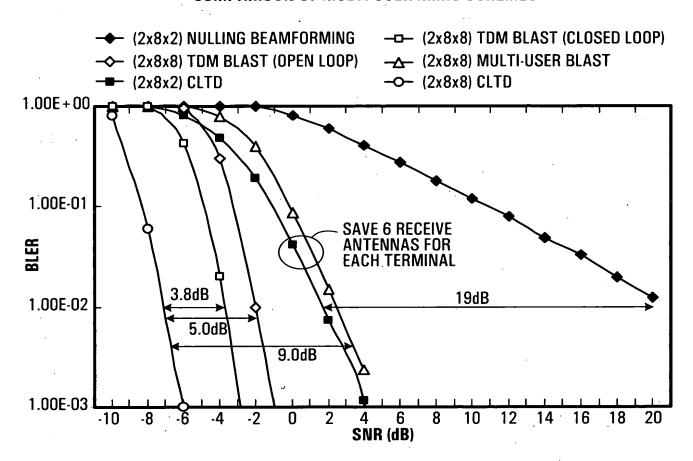
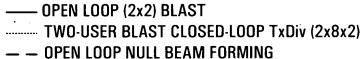


FIG. 11

COMPARISON OF MULTI-USER MIMO PERFORMANCE



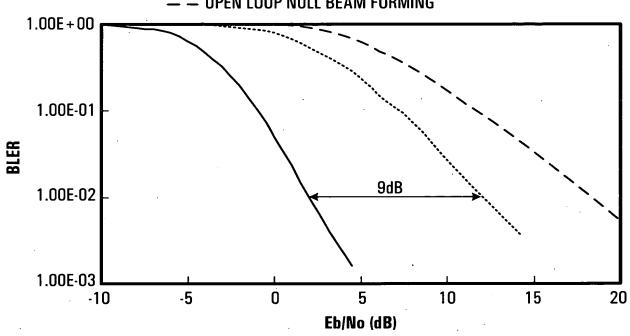


FIG. 12

VARIABLE MULTI-USER MIMO CONFIGURATION

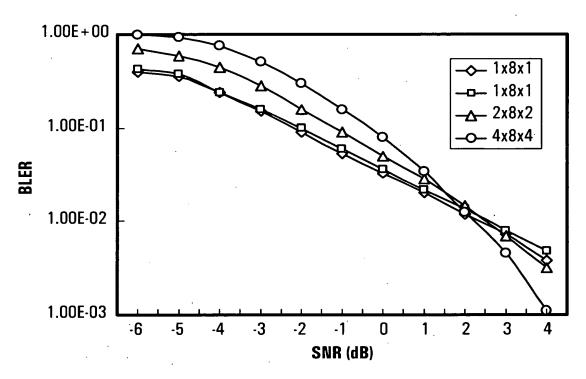


FIG. 13